



21.2 GHz to 23.6 GHz

Model No.	Frequency 1 GHz	Frequency 2 GHz	Gain dB (Min/Typ)	Flatness dB (Max/Typ)	Noise dB (Max/Typ)	P-1dB dBm (Min/Typ)	IP3 dBm (Typ)	VSWR Input (Max/Typ)	VSWR Output (Max/Typ)	+12 /+15 VDC Current (mA) Nom/Max	Size
CA2123-3001	21.2	23.6	22	±1.0	3.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	Q3
CA2123-3003	21.2	23.6	22	±1.0	3.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	Q3
CA2123-3005	21.2	23.6	22	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	Q3
CA2123-3008	21.2	23.6	22	±1.0	4.0	15	25	2.0:1/1.5:1	2.0:1/1.5:1	180	Q3
CA2123-3009	21.2	23.6	21	±1.0	4.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	210	Q3
CA2123-3010	21.2	23.6	20	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	275	Q3
CA2123-3011	21.2	23.6	18	±1.0	5.0	22	32	2.0:1/1.5:1	2.0:1/1.5:1	335	Q3
CA2123-3012	21.2	23.6	16	±1.0	6.0	24	33	2.0:1/1.5:1	2.0:1/1.5:1	400	Q3
CA2123-4001	21.2	23.6	30	±1.0	3.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	Q4
CA2123-4003	21.2	23.6	30	±1.0	3.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	Q4
CA2123-4005	21.2	23.6	30	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	Q4
CA2123-4008	21.2	23.6	30	±1.0	4.0	15	25	2.0:1/1.5:1	2.0:1/1.5:1	230	Q4
CA2123-4009	21.2	23.6	29	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	260	Q4
CA2123-4010	21.2	23.6	28	±1.0	4.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	325	Q4
CA2123-4011	21.2	23.6	26	±1.0	5.0	22	32	2.0:1/1.5:1	2.0:1/1.5:1	385	Q4
CA2123-4012	21.2	23.6	24	±1.0	6.0	24	33	2.0:1/1.5:1	2.0:1/1.5:1	450	Q4
CA2123-5001	21.2	23.6	38	±1.0	3.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	250	Q6
CA2123-5003	21.2	23.6	38	±1.0	3.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	250	Q6
CA2123-5005	21.2	23.6	38	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	250	Q6
CA2123-5008	21.2	23.6	38	±1.0	4.0	15	25	2.0:1/1.5:1	2.0:1/1.5:1	280	Q6
CA2123-5009	21.2	23.6	37	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	310	Q6
CA2123-5010	21.2	23.6	36	±1.0	4.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	375	Q6
CA2123-5011	21.2	23.6	34	±1.0	5.0	22	32	2.0:1/1.5:1	2.0:1/1.5:1	435	Q6
CA2123-5012	21.2	23.6	32	±1.0	6.0	24	33	2.0:1/1.5:1	2.0:1/1.5:1	500	Q6

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